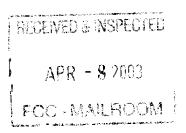
DOCKET FILE COPY ORIGINAL

Powerline NA, Inc.

Homerville, Georgia Channel 246A April - 2003



Technical Statement:

The Following technical exhibit and statement has been prepared on behalf of Powerline NA, Inc. The purpose is aproposed rule making to allot channel **246A** to Homerville, Georgia as that cities second radio service. Powerline NA, Inc. herby request the Commission institute arule making proceeding to amend the table of allot ments under Section 73.202(b). Within this proposal, Powerline NA, Inc. will demonstrate compliance with sections 73.207 (b)(1) and 73.315 if the Commissions rules.

Proposed City:

Homerville, Georgia presently has one local service. The city is located in Clinch county, Georgia, is an incorporated city with a fully active city government. According to the 2000 Censusdata, The population of Homerville is 2,508 persons. Homerville has it's own elected mayor and city council members as well as it own US Post Office (31634) and many businesses and houses of worship.

Technical Spacing Concerns:

Exhibit-1 is a spacing study from the proposed site. This exhibit shows short spacings to stations WKQL, Jacksonville, Floridaand WFXF, Bainbridge, Georgia. Since WKQL is below the minimum for a full class C facility, this action proposes to down class WKQL from class C to CO.

Offered, asexhibit-2. is a spacing study that shows the clear area once WKQL is reclassified as a CO facilities.

Proposed Site:

Exhibit-3 is a plot showing the 70 dBu Contour and the city of Homerville. This exhibit clearly shows the entire city will be encompassed by the 70 dBu contour.

Line-of-Site Study:

Exhibit-4 is a LOS plot showing the proposed city oflicense, homerville, and the proposed site. This exhibit is offered to show the Commissions staffthere are no terrain concerns from the proposed site and the proposed city of license.

Persons Gained/Loss:

Total persons gained by proposal is 17.702 persons. Exhibit-5 is a visual plot showing the proposed 1.0 mV/M (60 dBu) contour, the population, and area within that contour. This exhibit clearly shows that the public interest would be better served by granting this proposal by adding new service *to* 17,702 persons. There would be no loss to WKQL by down classing to CO.

014 MB 03-79

Powerline NA, Inc. Homerville, Georgia Channel 246A April - 2003

It is concluded that channel 246A can be assigned to Homerville, Georgia in accordance with CFR section 73.207 of the Commissionsrules and therefore should be granted.

Once channel 246A is assigned to Homerville, Powerline, **NA**, Inc. **will** file and application, or participate **in** the auction process. with the FCC, and once granted, will build and operate this facility.

Clyde Scott Jr.

EME Communications 293 JC Saunders Road Moultrie, **GA** 31768

229-890-2506

cscott(iijemecom.com

CERTIFICATE OFSERVICE

I, Clyde scott, Jr.. herby certifies that the forgoing document has been set by fust class **mail**, postage prepaid. to the following on 04/05/2003.

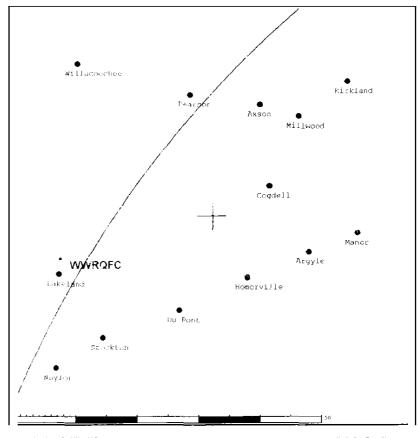
WKQL Radio Cox Radio, Inc. 909 Hogan Road Jacksonville, FL. 322 16

EXHIBIT - 1 CLEAR AREA WITH WKQL AS CLAS C

EMCONTERM LOCATE STUDY

Ch 246 A 97.1 MHz

N. Lat. 31 07 27 W. Lng. 82 48 48



Societe - 1:605.469	V-Salt Commo :-

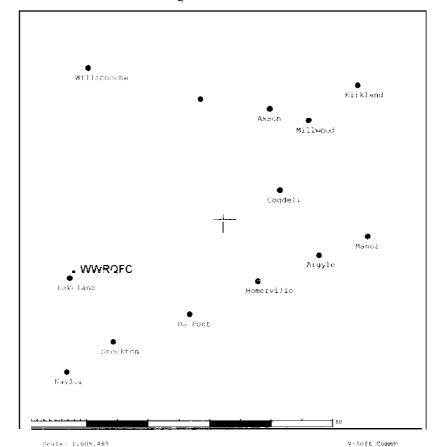
Cal1	CH#	Туре		Location		D-KM	Azi	FCC	Margin
WKQL	245C*	LIC		Jacksonville	FL	152.15	128.0	165.0	-12.85
WLCL	247C*	LIC		Bainbridge	GA	165.07	271.6	165.0	0.07
WEXE.A	247C	APP		Bainhridge	GA	165.09	271.6	165.0	0.09
WY7,K.C	244C2	CP	N	Valdosta	GA	GO.64	239.3	55.0	5.64
WHLJ	24RA	LIC		Statenville	GA	38.69	189.2	31.0	7.69
WRDO	245A	L1C		Fitzgerald	GA	79.86	329.4	72.0	7.86
WHLJ.A	248A	APP		Statrnville	GΑ	39.76	207.5	31.0	8.76
WWRQFC	300C2	CP		Valdosta	GA	25.64	254.6	15.0	10.64
WYZK	244A	LIC		Valdosta	GA	49.63	229.9	31.0	18.63
WYZK.A	244C2	APP		Valdosta	GA	75.98	243.0	55.0	20.98
WYZK.A	244C2	APP		Valdosta	GΑ	75.98	243.0	55.0	20.98
WAEV	247C0	LIC		Savannah	GA	173.15	53.3	152.0	21.15
ALLO.V	300C2	VAC		Valdasta	GA	36.65	247.3	15.0	21.65
WWUF	249A	L1C		Waycross	GA	53.51	02.6	31.0	22.51
WKAA.C	249A	CP	Ν	Ocilla	GA	66.14	312.4	31.0	35.14
WKAA	24YA	LIC		Ocilla	GA	66.80	312.2	31.0	35.80

EXHIBIT - 2 CLEAR AREA WITH WKQL AS CLASS CO

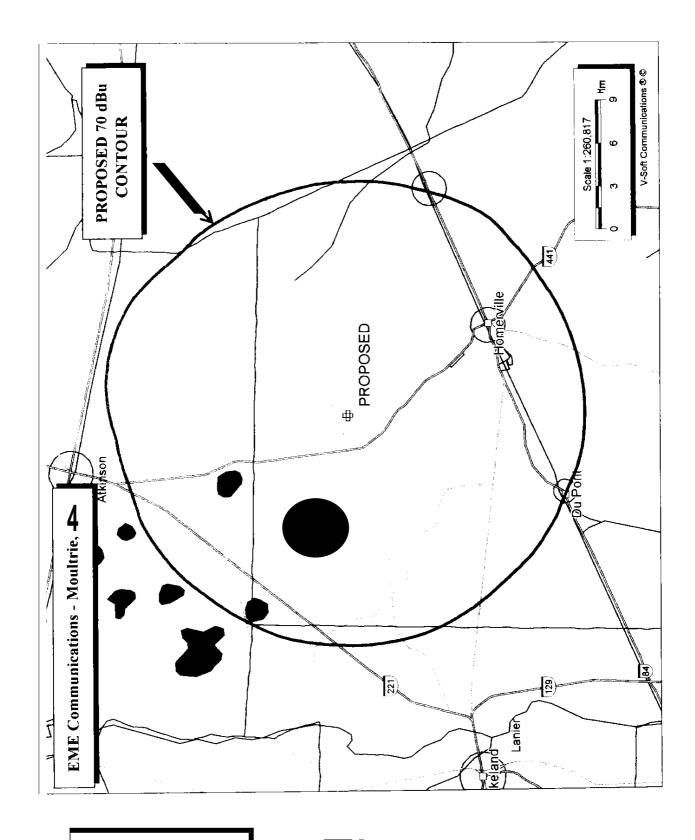
FMCONT (M) LOCATE STUDY

Ch 246 A 97.1 MHz

N. Lat. 31 07 27 W. Lng. 82 48 48



D-KMFCC Margin Call CH# 'Type Location Αzi WLCL 247C* LIC Bainbridge 165.01 211.6 165.0 0.07 GA WFXF.A 247C APP Bainhridge $\mathsf{G}\mathsf{A}$ 165.09 271.6 165.0 0.09 245C0 LIC FL152.15 128.0 152.0 WKQL Jacksonville 0.15 WYZK.C 244C2 CP N Valdosta 60.64 55.0 5.64 GΑ 239.3 38.69 7.69 248R LIC Ststenville 189.2 31.0 WHLJ GΑ 79.86 329.4 72.0 7.86 WRDO 245A LIC Fitzgerald GΑ 8.76 WHLJ.A 248A AFP Statenville GΑ 39.76 207.5 31.0 WWRQEC 300C2 CP Valdosta GA 25.64 254.6 15.0 10.64 229.9 31.0 WYZK 244A LIC Valdosta GΑ 49.63 18.63 WYZK.A 244C2 APE Valdosta GR75.98 243.0 55.0 20.98 WYZK.A 244C2 APP Valdosta GA75.98 243.0 55.0 20.98 WAEV 173.15 21.15 247C0 LIC Savannah GA53.3 152.0 ALLO.V 300C2 VAC 36.65 247.3 15.0 21.65 Valdosta GA 249A LIC 53.51 82.6 31.0 22.51 WWUF Waycross G R WKAA.C 249A CP N Ocilla 66.74 312.4 35.74 31.0 GA249A LLC 66.80 312.2 31.0 35.80 WKM Ocilla GA

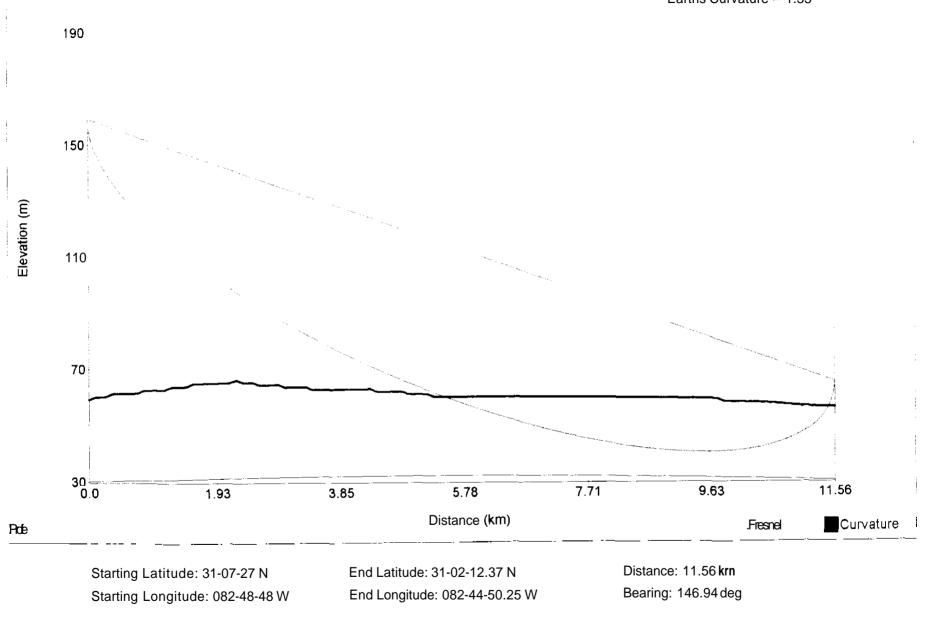


PROPOSED

Latitude: 31-07-27 N
Longitude: 082-48-48 W
ERP: 6.00 kW
Channel: 246
Frequency: 97.1 MHz
AMSL Height: 159.021 m
Elevation: 59.12 m
Horiz, Pattern: Omni

Vert. Pattern: No Prop Model: FCC EXHIBIT - 3





Transmitter Height (AG) = 99.9 m Receiver Height (AG) = 9.1 m Transmitter Elevation = 59.1 m Receiver Elevation = 56.0 m Frequency = 97.1 MHz Fresnel Zone: 0.6

PROPOSED

Latitude 31-07-27 N
Longitude 082-48-48 W
ERP 6 00 kW
Channel 246
Frequency 97 1 MHz
AMSL Height 159 021 m
Elevation 59 12m
Horiz Pattern Omni
Vert Pattern No
Prop Model FCC

EXHIBIT - 5

